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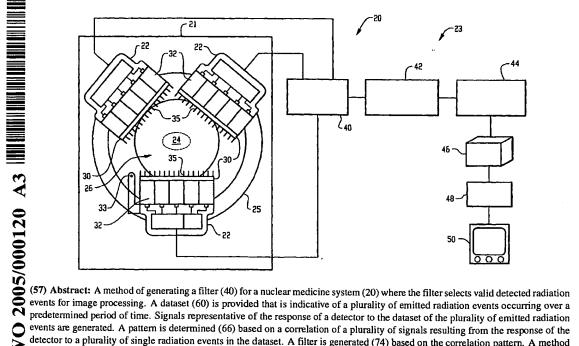
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- (71) Applicant (for all designated States except US): KONIN-KLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
- (72) Inventors; and
- Inventors/Applicants (for US only): WELLNITZ, Donald [US/US]; 595 Miner Road, Cleveland, Ohio 44143 (US). GEAGAN, Michael [US/US]; 595 Miner Road, Cleveland, Ohio 44143 (US). MARTIN, Steve [US/US]; 595 Miner Road, Cleveland, Ohio 44143 (US).

- (74) Common Representative: KONINKLIJKE PHILIPS ELECTRONICS N.V.; C/O SERRA, Wayne, M., 595 Miner Road, Cleveland, Ohio 44143 (US).
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(54) Title: PMT SIGNAL CORRELATION FILTER



events are generated. A pattern is determined (66) based on a correlation of a plurality of signals resulting from the response of the detector to a plurality of single radiation events in the dataset. A filter is generated (74) based on the correlation pattern. A method and apparatus of using the generated filter is also disclosed.

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